

Governor Brown joins OES Director Mark Ghilarducci, National Guard Deputy Adjutant General Maj. Gen. Matthew Beevers, California Natural Resources Agency Secretary John Laird and CAL FIRE Director Ken Pimlott at Cowboy Camp, which was seriously damaged by wildfire this week.

Photo Credit: Cal OES

Note: Report changes/updates are in blue



#### **Hoopa Tribal Water Treatment Facility, Humboldt County (FINAL)**

- Indian Health Services (IHS) has provided funding for Aqua Tech divers to clean water tanks at the Hoopa Tribal Water Treatment Facility.
  - On 08/06/15 the divers are scheduled to clean the tanks and survey the intake where a black substance is originating; the substance is in the process of being identified by a lab.
  - The substance is located in the raw water tanks and is being filtered out of drinking water through a filtration system.
- New filtration systems will need to be purchased in order to maintain proper maintenance. Hoopa is working directly with IHS to recoup
  the cost of this process.
- The Cal OES Tribal Office is working on the donation of water based on the letter of request from the Tribe. Donation drinking water will be delivered to the Tribe once a letter of request is received and processed.

#### SPILL: 15-4555, Sewage Release, San Jose, Santa Clara County (NEW / FINAL)

- On 08/06/15 at 1148 hours, the California State Warning Center (CSWC) received a Hazardous Materials Spill Report from the City of San Jose Department of Transportation advising that a release of 27,000 gallons of sewage occurred near Lavonne Ave., in San Jose, Santa Clara County.
- The release was discovered dripping from a storm line on 07/23/15; it is believed that the release initiated in 2012.
- The release is contained and was cleaned up where the storm line was impacted. The remainder of the release is unrecoverable.
- The CSWC made notifications per the CSWC Hazardous Materials Standard Operating Procedures (SOP) and advised the Cal OES Duty Officers.



#### Sewage Release, Tijuana River, Unincorporated County Area, San Diego County (NEW / FINAL)

- On 08/05/15 at approximately 1132 hours the California State Warning Center (CSWC) received three reports indicating that releases of sewage had occurred to the dry Tijuana River at the International Boarder of the United States and Mexico in Unincorporated San Diego County. A fourth report was received on 08/06/15 at 1459 hours.
  - SPILL: 15-4524 846,400 gallons; SPILL: 15-4525 2,165,930 gallons; SPILL: 15-4526 1,592,945 gallons; and SPILL: 15-4564 437,465 gallons.
- The Reporting Party was the International Boundary and Water Commission who advised that for all reports, the release was as a result of clogged diversion screens at a Mexican pump station. The material flowed over a weir and into the Tijuana Riverbed which was dry at the times of the reports. The caller advised that there was no containment or cleanup possible.
- The CSWC made notifications per the CSWC Hazardous Materials Standard Operating Procedures (SOP) to the following: San Diego Environmental Health, OSPR, DTSC, RWQCB, US EPA, USFWS, Coastal Commission, State Lands, Parks and Recreation, USCG, Cal OES Southern Duty Officer (SDO) and the Cal OES Executive Duty Officer (EDO). Verbal Notifications were made to: OSPR, USFWS, RWQCB, and San Diego Environmental Health.
- The CSWC has reached out to the San Diego County Environmental Health, Waste Management Division the Certified Unified Program Agency (CUPA) who advised the following:
  - The Tijuana River is very different than any other river on earth. The river comes across the boarder from Mexico and is
    completely diverted during dry weather, as the normal concentration of the river's water is that of sewage. On occasion the
    diverting mechanism gets clogged by debris and "some flow comes across" to the US side. The diverter cannot keep up when it
    rains heavily and as such 100s of millions come across when this happens and eventually discharges into the Ocean. This
    occurs on a regular basis.
  - SDEH investigated this area Monday and advised the spills were "limited in extent" from the SDEH standpoint. SDEH advised this is not a public health issue in their estimation, as in this area there is limited public access. This area is closely monitored by SDEH and information on the river and beach water quality can be accessed at: www.sdbeachinfo.com
- Per the Cal OES Southern Region Duty Officer (SDO) via the Cal OES Southern Region Territory Representative: San Diego County Environmental Health is monitoring the situation, but is not concerned about significant rainfall changing the parameters of where the sewage goes. They are currently receiving light, intermittent showers.



#### **SOC Activation for California Wildfires**

- The State Operations Center (SOC) is activated at Level 3 from 0500-2100 hours today due to the wildfires burning throughout California.
- · The Coastal REOC is activated at Level 2.
- The Inland REOC is activated at Level 1.

#### Cal EOC Incident – 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought.

#### **Weather of Concern**

#### **Northern California**

- An organized storm will move into Northern California this evening into Friday, 08/07/15.
- This system could impact current wildfires and cause new fire starts. In addition, anyone doing outdoor activities could be impacted by dangerous lightning and/or wildfires. NWS will continue to provide updates as the situation develops.
- Overnight into Friday we expect to transition to showers with embedded thunderstorms across the region. The risk of severe storms and flash flooding is low, but not zero, and some spots may pick up a wetting rain.

#### **Southern California**

- Increasing monsoon moisture and stronger than usually jet stream winds will lead to a chance of showers and thunderstorms today, 08/06/15.
- The chance of storms is approximately 30 percent, mainly due to their random nature.
- If thunderstorms develop there is a strong possibly of damaging downburst or microburst winds for this afternoon and evening.
- · Localized winds under the strongest storms will be capable of producing damage.
- Thunderstorms with heavy rain could lead to local flooding.

#### **Active Weather Warnings, Watches and Advisories by County:**

http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php





# Red Flag Warning



Thunderstorms With Little Rainfall

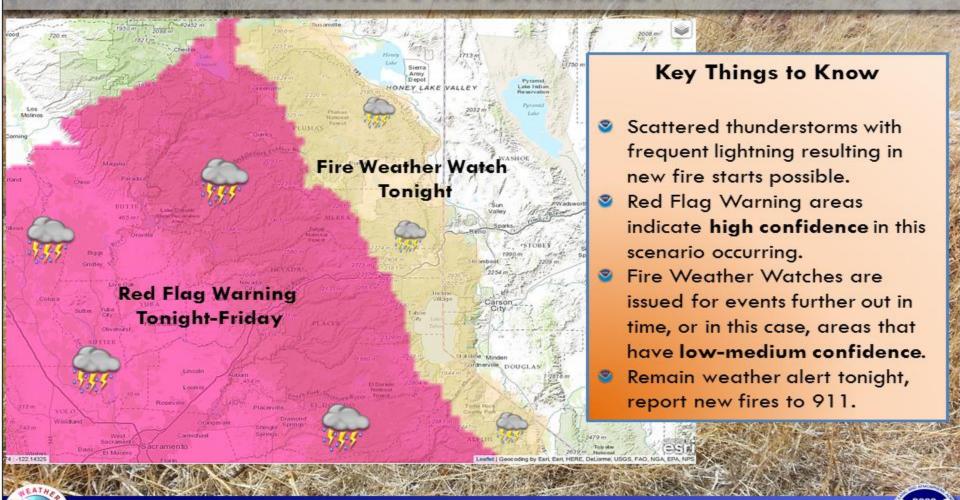


- Dry fuels and little rainfall will increase threat of fire starts.
- Gusty and erratic t-storm winds can affect fire behavior.

Red Flag Warning means critical fire weather conditions will contribute to extreme fire behavior.

- Red Flag Warning
- Fire Weather Watch

# Red Flag Warning vs Fire Weather Watch: What's the Difference?



# Reno National Weather Service

Forecasting for the Sierra and western Nevada since 1905



Weather Forecast Office Reno, NV

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8/6/2015 4:59 pm PDT

weather.gov/Reno

# NATIONAL WEATHER SERVICE

PHOENIX, AZ FORECAST OFFICE

# WEATHER BRIEFING



Issued: Thursday, Aug 6, 2015 at 1130 AM





Synopsis: Increasing monsoon moisture and stronger than usually jet stream winds will lead to a chance of showers and thunderstorms. The chance of storms is 30 percent...mainly due to their random nature if development occurs. However the problem for the day...if thunderstorms develop...will be strong possibly damaging downburst or microburst winds for this afternoon and evening only.

# <u>Hazards/Impacts</u>:

- Wind Localized winds under the strongest storms will be capable of producing damage. Confidence: moderate
- Floods Thunderstorms with heavy rain could lead to local flooding.
   Confidence: Moderate
- If you have any questions please call at the number provided below.



Click here for Graphical Hazards Viewer











# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### NORTHERN CALIFORNIA

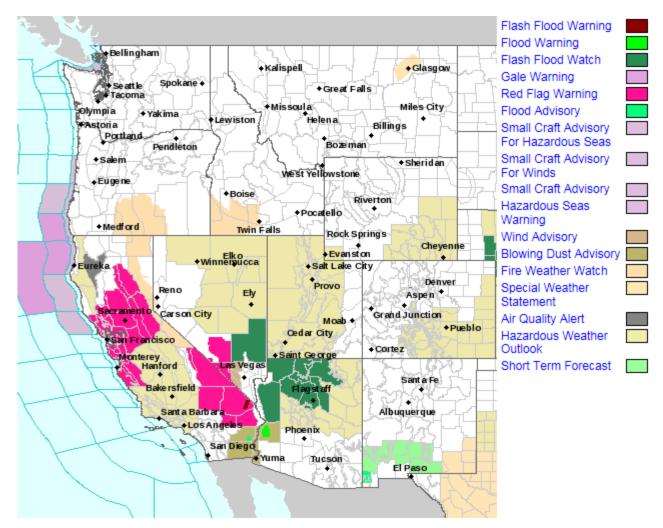
An off shore low pressure system will arrive off the Central California Coast later today. The low will move ashore this evening, then inland Friday. Relatively dry thunderstorms are expected to develop around the Bay Area as the system moves ashore late today. Thunderstorm development will spread east into the Sierra and western foothills tonight as the low moves inland. Thunderstorms will spread further north on Friday and become wetter, but some will still be on the dry side, especially in the northern mountains. Areas along the Cascade and Sierra crest and eastward are likely to have the most active thunderstorm action Friday, and a few overnight storms may linger over Northeast California. There may also be a few afternoon and evening thunderstorms near the Oregon border Saturday. Over the weekend, a low will drop south along the Canadian Coast and continue to move south along our West Coast the first half of next week. For the most part this will keep a dry southwest flow in Northern California, but there may be just enough moisture associated with the low for some showers or isolated thunderstorms over the western mountains Monday through next Wednesday. Temperatures will remain seasonably warm, with the warmest inland valleys mostly in the lower and mid 90s for the next week. Afternoon winds will also be typically southerly to westerly 5-15 mph for through the weekend.

#### **SOUTHERN CALIFORNIA**

An area of low pressure off the Central California Coast will move across the state on Friday. As it approaches the region today, subtropical moisture will be drawn northward, allowing for showers and thunderstorms to develop across portions of the area. Over Southern California, isolated showers and thunderstorms will be possible across the coastal and mountain areas from Ventura County southward to the Mexican Border and areas east to include the deserts. These storms will mainly be wet, but a few dry storms will be possible on the northern periphery of this area of moisture. Across Central California, isolated dry thunderstorms will be possible across Monterey and San Benito Counties eastward into the Sierra starting late this afternoon or evening and continuing overnight. While the storms in this area will start out dry, they should become wetter by Friday morning. On Friday, the chance of wet thunderstorms will continue through the day over the Sierra with showers and thunderstorms ending over the remainder of the area by mid to late morning. Cooler weather is expected today, mainly due to increasing cloud cover and a little higher humidity, but more noticeable cooling will take place on Friday with below normal temperatures expected. Also, the marine layer will deepen along the coast and winds will be increasing across the higher terrain as well as over the desert passes both today and Friday. On Saturday the low will be east of the region with a dry southwest flow aloft developing. Temperatures will rebound slightly over the weekend and winds across the mountains and deserts will diminish. By early next week, high pressure over the Great Plains will begin to build westward toward California causing temperatures to increase to above normal levels by the middle to end of next week.



# STATE WEATHER MAP



NOTE: Detailed Fire Information will be reported in a Cal OES/Cal Fire Joint Report daily at 0930 hours and 2000 hours

#### FIRES, NORTHERN OPERATIONS AREA

#### **Active**

- Fork Complex, Vegetation Fire, Trinity County
- Frog, Vegetation Fire, Modoc County
- · Humboldt LCA, Vegetation Fire, Humboldt County
- · Lowell, Vegetation Fire, Nevada County
- Mad River Complex, Vegetation Fire, Trinity County
- River Complex, Vegetation Fire, Trinity County
- · Rocky, Vegetation Fire, Lake County
- Deer Horn #2, Humboldt County
- Dodge, Vegetation Fire, Lassen County
- South Complex, Vegetation Fire, Trinity County
- · Gasquet Complex, Vegetation Fire, Del Norte County
- · Route, Vegetation Fire, Del Norte County
- Nickowitz, Vegetation Fire, Del Norte County

#### **Final**

None

#### FIRES, SOUTHERN OPERATIONS AREA

#### Active

- Cabin, Vegetation Fire, Tulare County
- · Rough, Vegetation Fire, Fresno County
- Willow, Vegetation Fire, Madera County
- Chorro, Vegetation Fire, Ventura County

#### **Final**

None



# **FIRE ACTIVITY**

#### **Preparedness Levels**

National Preparedness Level 4

**Northern California** 

Preparedness Level 5, Multi-Agency Coordination System MACS Mode 3

**Southern California** 

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

**California Fire Potential & Weather Maps** 

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

**NWS California River Forecast Center:** 

http://www.cnrfc.noaa.gov/



# **CAL OES 2014 DROUGHT**

#### Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every Monday at 1100 hours.

# **CAL OES 2014 DROUGHT**

#### Cal EOC Incident - 2014 Drought

#### **Local Emergency Proclamations:**

A total of 60 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 12 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County) and City of Willits (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# **Cal OES Recovery**

## **Cal OES Recovery - Individual Assistance**

#### **San Diego County**

• As a result of flooding that began July 19, 2015, in San Diego County, a joint Preliminary Damage Assessment (PDA) with the U.S. Small Business Administration (SBA), Cal OES Individual Assistance, and the County of San Diego OES was completed on Thursday, July 30, 2015. The PDA found damages suffered by the flood did not meet the criteria to request an SBA disaster declaration. The Local Assistance Center at the Ramona Library, 1275 Main Street, Ramona, CA 92065, closed on Saturday, August 1, 2015.

# **CAL OES MISSIONS**

#### **New Cal OES Missions**

- 2015-LAW-14862, 08/06/15 1418 hours: International Emergency Response Coordination Center (IERCC) advised that there are two parties needing help. Cal OES LDO coordinating resources.
- 2015-LAW-14828 08/05/15 1757 hours: IERCC advised of a SPOT device sounding near Bishop Lake, Inyo County. Cal OES LDO coordinating resources.

#### **Ongoing Cal OES Missions**

- 2015-LAW-14753 08/04/15 1055 hours: Marin County Sheriff requested Cadaver Search Dog team to assist in search for human remains. Cal OES LDO is coordinating resources.
- 2015-LAW-14760 08/04/15 1237 hours: San Diego County Sheriff requested Cadaver Search Dog team to assist in search for human remains. Cal OES LDO is coordinating resources.
- 2015-LAW-14579 08/02/15 0502 hours: Kern County Sheriff requested assistance in the search for a homicide suspect. Kern County personnel, who have been searching a remote location in the Jawbone Canyon area of Eastern Kern County since Thursday, requested an aircraft to conduct night time infrared searches of the area. The California National Guard accepted the mission. During the search the Kern Sheriff's SWAT team was fired on by the suspect. Two officers were hit, one minor and one serious. The SWAT Officers returned fire but it is not known if the suspect was hit. Kern requested a significant in county mutual aid response. LA County Sheriff provided a helicopter for nighttime searches and have committed a helicopter for searches today. A Law Branch Assistant Chief is deployed to the Kern Sheriff DOC in support of this mission. Update: 08/03/15 Kern County continued searches for this suspect using significant in county mutual aid. Assistance from LA Sheriff included a SWAT contingent and several helicopters. Orange County Sheriff assisted with the loan of specialized equipment. Searching will continue. A MIGU was requested and has arrived on site.

**Update:** 08/05/15, 1259 hours, Searches conducted on 8/4 were unsuccessful. LA Sheriff continues to provide a total of about 30 personnel and several aircraft. Anaheim Police provided a search aircraft for a second day and the California National Guard provided a RC26 search aircraft. Additional equipment/personnel received on 8/4 included a 17 man contingent from Customs and Border Protection, The Guard provided two additional personnel with 30 Friendly Force Trackers. LA SWAT demobilizing and being replaced by US Border Patrol SWAT and Bakersfield Police SWAT. Guard's RC 26 requested through Monday

# **CAL OES MISSIONS**

#### **Ongoing Cal OES Missions**

2015-LAW-14555 07/31/15, 2046 hours: Trinity County S.O. is requesting 10-15 marked patrol units with sworn personnel. to accompany their sworn personnel, to assist in effecting evacuations, patrolling closed area's, enforcing road blocks, etc. in current fire area's in their county. The mutual aid is to report to Trinity S.O. in Weaverville on Saturday, Aug 1, at 1000 hrs. This is for one (1) Operational Period only. Shasta S.O., as the Region III Law Enforcement Mutual Aid Coordinator (RMAC), was tasked with filling this request from within Region III. The LDO will assist them further if the request cannot be filled inregion. Trinity S.O. also requested a portable fuel truck capable of filling patrol vehicles. With no suitable resource available in Region III, LDO contacted A/C Smithson who coordinated with Fresno S.O. for use of their fuel truck but it was not available. At 2251 hrs. Shasta S.O. advised that Trinity S.O. would contact a local gas company for a fuel delivery. They also confirmed the mutual aid request for patrol vehicles and personnel was partially filled as follows: Glenn County S.O. (3), Willows PD (1), Willits PD (1), Tehama (1), Shasta S.O. (1). 2302 hrs., LDO contacted Alameda County S.O. as the Region III Law Enforcement Mutual Aid (LEMA) Coordinator for assistance in filling the balance of Trinity's request. Due to the late hour and logistical issues with a long range deployment, I asked Alameda SO to contact only Humboldt S.O. for their assistance. Humboldt S.O. advised due to fires in their county they would be unable to assist. LDO will contact Trinity this morning (8/1) to discuss the request. Update: 08/01/15, 0940 hours, Trinity S.O. has made an additional request for 10-15 marked patrol units for Operational Periods on Sunday and Monday. LDO is working with D/C Tassone to contact the Region IV RMAC for resources to assist in effecting evacuations, patrolling closed area's, enforcing road blocks, etc. in current fire area's in their county. Reporting time for all mutual aid will be Sunday morning at 0900 hours at the Sheriff's Office in Weaverville. Due to logistical issues the following deployment schedule has been agreed to: The Sacramento Sheriff's Dept. will send 4 personnel and Folsom PD will send 3 personnel to begin work on Sunday, 8/2, and work additional operational periods on Monday and Tuesday. Citrus Heights PD (3), Stanislaus SO (5) and Sacramento PD (3) will send their personnel up to begin work on Monday, 8/3 and work an additional operational period on Tuesday. This is a total of 18 sworn personnel to assist Trinity SO over the next 3 days. Update: 08/01/15, 1400 hours, Trinity S.O. advised they are having communications issues; agencies do not have tactical frequencies that they are running teams on and are in need of 30 handheld radio's for Sunday. LDO contacted the TDO who coordinated the delivery of 4 caches (14 per cache) of radio's with clamshells. Update: 08/03/15, 0800 hours, Trinity County Sheriff's Department is requesting Mutual aid of an additional 20 officer's through Friday, 08/7/15. Update: 08/03/15, 1700 hours, Region III LE MIGU has been assigned to the Fork Complex Fire, T-com will be supporting with ACS personnel. Assistant Chief John Sutton is assigned to this incident and will coordinate with Region II RMAC in obtaining the requested resources.



# **CAL OES MISSIONS**

#### **Ongoing Cal OES Missions**

- 2013-LAW-1563 07/23/15 1225 hours: Plumas County Sheriffs Office (PCSO) has requested Human Remains Detection K9 to search a specific site regarding a 30 year old cold case. LDO contacted K9 Coordinator who is currently securing K9 handlers from a team located out of Santa Clara County. PCSO has asked for two separate search dates to confirm any potential findings. Timeline for search efforts: August 1 6, 2015, Cal OES is currently working on securing these resources.
- 2015-LAW-14706 08/03/15, 2145 hours: Air Force Rescue Coordination Center (AFRCC) reported a PLB sounding north of Owens Peak in Kern county at GPS coordinates: 35 deg. 45.86 N, 118 deg. 01.93 W. Cal OES LDO is coordinating resources.
- 2015-LAW-14690 08/03/15, 1707 hours: Air Force Rescue Coordination Center (AFRCC) advised of an Alert Notification (ALNOT) of a missing aircraft. This was reported by Oakland Air Traffic Control Center. Tail number is N9466Q, which is a Beach Baron #58 and it is a two engine aircraft. Ramp checks are in progress at Oakland and nearby airports. The aircraft's destination was Truckee TRK with an unknown arrival time. No departure time due to no flight plan being filed. Last known location was at Latitude 39 18 N, Longitude 120 30 W, near the Placer and Nevada County border. Positive ELTs from airborne aircraft in the area in the last known location of the missing aircraft. Cal OES LDO coordinating resources and a Civil Air Patrol (CAP) Incident Commander (IC) has been activated. UPDATE 08/03/15 at 2106 hours, the LDO reports that the aircraft was located non-distress at Reno Stead Airport in Reno, NV. Mission will be left open, per LDO, as an ELT reported by AFRCC is sounding in the same area. LDO is coordinating.



### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.